## Message

From: Leathers, James [Leathers.James@epa.gov]

**Sent**: 5/11/2020 6:34:03 PM

To: Hoyt, Daniel [Hoyt.Daniel@epa.gov]
Subject: RE: SPod cross walk for RA/DRA

## Thanks Dan

James Leathers
Environmental Engineer
EPA Region 6
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From: Hoyt, Daniel <Hoyt.Daniel@epa.gov> Sent: Monday, May 11, 2020 1:33 PM

To: Leathers, James < Leathers. James@epa.gov>

Cc: Spina, Providence <Spina.Providence@epa.gov>; Lannen, Justin <Lannen.Justin@epa.gov>

Subject: RE: SPod cross walk for RA/DRA

Looks good James. I don't have anything to add.

Daniel Hoyt, Environmental Engineer
US Environmental Protection Agency
Office of Enforcement and Compliance Assurance
Office of Civil Enforcement - Air Enforcement Division
(202) 564-7898
1200 Pennsylvania Ave, NW
WJC-S, MC 2242A
Washington, DC 20460 (mail) or 20004 (courier)

From: Leathers, James < Leathers. James@epa.gov>

Sent: Monday, May 11, 2020 2:17 PM
To: Hoyt, Daniel < Hoyt. Daniel @epa.gov>

Cc: Spina, Providence < Spina. Providence@epa.gov >; Lannen, Justin < Lannen. Justin@epa.gov >

Subject: FW: SPod cross walk for RA/DRA

Dan,

Attached is a cross walk of the Chloroprene data for David. During our briefing for David last Thursday, I mentioned the following: Although the data set is small, the data from the Community Air Monitoring results have not indicated likely missed triggering events based on review of the PID data from the SPods.

Do you have edits/thoughts regarding this crosswalk statement. Also, I was asked to elaborate on the Invalid explanation. What we had wasn't good, but it was taken from the Community Monitoring sheet.

Previously we had:

Invalid Sample was invalid

What I have proposed.

Invalid Sample did not meet Field or Laboratory Acceptance Criteria, for example the sample did not pass leak check

Give me a call if you have any questions or concerns. Steve T would like to send these to Cheryl S today, go let me know if you want some additional time to review or think about it. Thanks

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From: Leathers, James

**Sent:** Monday, May 11, 2020 12:22 PM **To:** Casso, Ruben < <u>Casso.Ruben@epa.gov</u>>

Cc: Verhalen, Frances < verhalen.frances@epa.gov>

Subject: SPod cross walk for RA/DRA

Ruben,

Attached is a crosswalk spreadsheet and updated fact sheet for David. Can you please review and let me know if you have edits or suggestions. Steve T is okay with sending to David, but he also wants to make sure our programs are in agreement. Thanks

Two things to note. David asked us to elaborate on our Invalid explanation. I edited our Invalid key, but this will be different from the community monitoring results invalid explanation. Also, to crosswalk the data as accurately as possible, the date on the crosswalk spreadsheet has date adjusted to the sample start date as well as canister start times. This is only for clarification and internal comparison (do don't recommend adding our SPod trigger start times in the future). All collocated or replicate samples were averaged, and one representative sample result is used for averaging. Additionally, ND were averaged using ½ the MDL.

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